

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Carter Moursund et al.

Examiner:

Unknown

Serial No.:

10/802,405

Group Art Unit:

3661

Filed:

March 17, 2004

Docket:

1137UA00USC1

Title:

METHOD AND SYSTEM FOR AUTOMATICALLY DETERMINING LINES OF

SIGHT BETWEEN NODES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Filing Date: March 17, 2004

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Title: METHOD AND SYSTEM FOR AUTOMATICALLY DETERMINING LINES OF SIGHT BETWEEN NODES

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

CARTER MOURSUND ET AL.

By their Representatives,

Customer No. 33893

Date 9-13-04

203-438-1077

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ______ day of September, 2004.

Substitute for form 1449APTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

SEP 1 6 2004

Sheet 1 of 2

Application Number	10/802,405		
Filing Date	March 17, 2004		
First Named Inventor	Moursund, Carter		
Group Art Unit	3661		
Examiner Name	Unknown		

Attorney Docket No: 1137UA00USC1

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
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Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²
	GB-2111270	06/29/1983	Smythe, George E., et al.	G08 B	5/36	

EXAMINER

DATE CONSIDERED

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 851-0031
US Patent & Trademark Office: U.S. OEPARTMENT OF COMMERCE
OMBERCE
Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/802,405 **Application Number** STATEMENT BY APPLICANT (Use as many sheets as necessary) **Filing Date** March 17, 2004 **First Named Inventor** Moursund, Carter **Group Art Unit** 3661 **Examiner Name** Unknown Attorney Docket No: 1137UA00USC1 Sheet 2 of 2

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		JUNGNICKEL, V., et al., "Wireless Infrared Communication using Adaptive Arrays", 4th ACTS Mobile Summit, Vol. 2, Sorrento, Italy, (1998),979-984	
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EXAMINER DATE CONSIDERED

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BETWEEN NODES

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Mail Stop Amendment

Commissioner for Patents

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Alexandria, VA 22313-1450

SEP 1 6 2004 B

Serial No.: 10/802,405

Due Date: N/A

Group Art Unit: 3661

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X An Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 4 cited documents.

Customer No. 33893

Name: Jeffrey L. Brand

Reg. No. 31/490

JLB:eb

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Emily Bates

Signat

(GENERAL)